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Cause Widespread Damage Campground Tree Wounds

extinction of a beautiful species like the paper birch? Trees are constantly subject to injury by campers, hikers and other recreationists, who often don't give graphic evidence of how recreationists in one National Forest needlessly if not properly treated, can easily lead to decay. The following photographs wide, more trees are damaged by decay than by any other cause, and wounds, unsightly, but their weakened tissues are hazardous and low quality. Worldthat opens the way for disease, decay and death. Decayed trees are not only to any part of the tree - bark, leaves, branches, roots - can leave a wound realize that a seemingly small wound can be big trouble for the tree. Damage abused trees. What will it take to end the damage? A forest full of dying trees? At the end are a few tips for tree lovers.





PHOTO STORY NO. 32





A tree makes a handy clothesline pole, but maybe not for long. Trees are constructed in such a way that a wound inflicted completely around the tree girdles it and may cause it to die. These trees have also been stripped by souvenir hunters of much of their protective beautiful outer layer of bark.



Someone wanted to leave an impression. Well, anyway, the tree won't forget. Knife wounds, axe cuts and nail holes are open invitations for wood-destroying organisms to attack the tree. Weakened trees are prey for a wide variety of insects and microorganisms. Diseases that result in decay may set in. The larger the wound, the more rapidly the decay process moves. Trees may seem tough but, like humans, they can take only so much abuse before they wane and die.

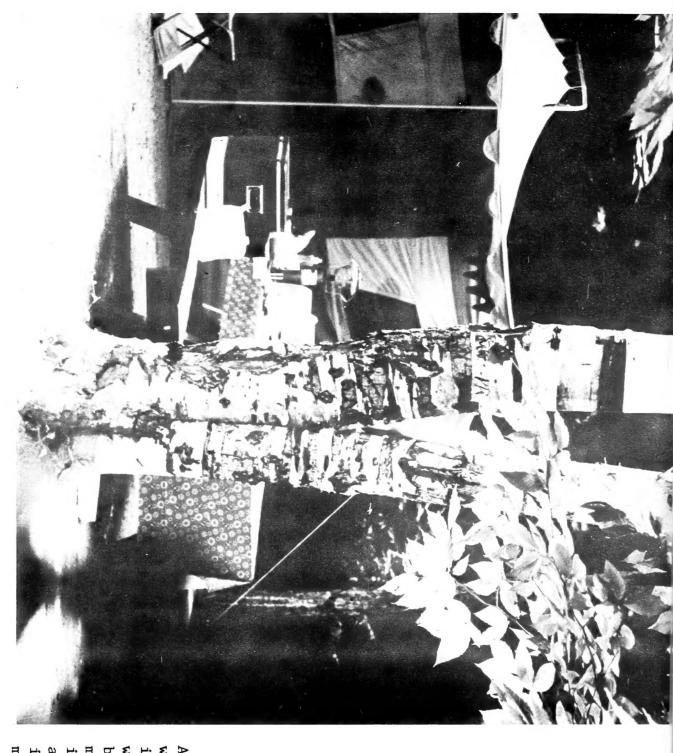


TIPS FOR TREE LOVERS:

- 1. Build campfires as far away from trees as possible.
- 2. Use care when working or playing around trees to prevent accidental injury.
- 3. Use only dead, fallen twigs and branches for firewood.
- of fallen leaves or fir needles. Leave living branches and leaves on the tree. 4. To soften woodland slumber, make a bed
- 5. If wounding does occur, take the following steps to minimize damage:
- a. Remove dead and torn bark tissues.
 - Shape the wound into an ellipse. þ.
- Remove dead, dying and weak branches. ပံ



"Treat trees tenderly.



and is entering dormancy. Also, be deadly year-round, but by warm summer months. is most vulnerable, during the wounds are inflicted when a tree A midsummer's nightmare.... many most concentrated in warm weather. its annual above_ground growth midsummer a tree has completed insects and microorganisms are Damage can

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